117TH CONGRESS 1ST SESSION	H.R.
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To amend title 10, United States Code, to establish a Department of Defense program to carry out stormwater management projects on or related to military installations to improve the resilience of military installations and defense access roads and protect waterways and stormwater-stressed ecosystems.

IN THE HOUSE OF REPRESENTATIVES

Mr.	SCOTT	of	Virginia	introduced	the	following	bill;	which	was	referred	to	the
			Commit	tee on						-		

A BILL

To amend title 10, United States Code, to establish a Department of Defense program to carry out stormwater management projects on or related to military installations to improve the resilience of military installations and defense access roads and protect waterways and stormwater-stressed ecosystems.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "EMBRACE
- 5 Stormwater Management Act" or the "Enhancing Mili-

1	tary Base Resilience and Conserving Ecosystems through
2	Stormwater Management Act".
3	SEC. 2. DEPARTMENT OF DEFENSE STORMWATER MANAGE-
4	MENT PROJECTS FOR MILITARY INSTALLA-
5	TIONS AND DEFENSE ACCESS ROADS.
6	Chapter 169 of title 10, United States Code, is
7	amended by inserting after section 2815 the following new
8	section:
9	"§ 2815a. Stormwater management projects for instal-
10	lation and defense access road resilience
11	and waterway and ecosystems conserva-
12	tion
13	"(a) Projects Authorized.—The Secretary con-
14	cerned may carry out a stormwater management project
15	on or related to a military installation for the purpose of—
16	"(1) improving military installation resilience or
17	the resilience of a defense access road or other es-
18	sential civilian infrastructure supporting the military
19	installation; and
20	"(2) protecting nearby waterways and
21	stormwater-stressed ecosystems.
22	"(b) Project Methods and Funding Sources.—
23	A stormwater management project may be carried out
24	under this section as, or as part of, any of the following:

1	"(1) An authorized military construction
2	project.
3	"(2) An unspecified minor military construction
4	project under section 2805 of this title, including
5	using appropriations available for operation and
6	maintenance subject to the limitation in subsection
7	(c) of such section.
8	"(3) A military installation resilience project
9	under section 2815 of this title, including the use of
10	appropriations available for operations and mainte-
11	nance subject to the limitation of subsection (e)(3)
12	of such section.
13	"(4) A defense community infrastructure resil-
14	ience project under section 2391(d) of this title.
15	"(5) A construction project under section 2914
16	of this title.
17	"(6) A reserve component facility project under
18	section 18233 of this title.
19	"(7) A defense access road project under sec-
20	tion 210 of title 23.
21	"(c) Project Priorities.—In selecting stormwater
22	management projects to be carried out under this section,
23	the Secretary concerned shall give a priority to project
24	proposals involving the retrofitting of buildings and

1	grounds on a military installation or retrofitting a defense
2	access road to reduce stormwater runoff.
3	"(d) Project Activities.—Activities carried out as
4	part of a stormwater management project under this sec-
5	tion may include, but are not limited to, the following:
6	"(1) The installation, expansion, or refurbish-
7	ment of stormwater ponds and other water-slowing
8	and retention measures.
9	"(2) The installation of permeable pavement in
10	lieu of, or to replace existing, nonpermeable pave-
11	ment.
12	"(3) The use of planters, tree boxes, cisterns,
13	and rain gardens to reduce stormwater runoff.
14	"(e) Project Coordination.—In the case of a
15	stormwater management project carried out under this
16	section on or related to a military installation and any
17	project related to the same installation carried out under
18	section 2391(d), 2815, or 2914 of this title, the Secretary
19	concerned shall ensure coordination between the projects
20	regarding the water access, management, conservation, se-
21	curity, and resilience aspects of the projects.
22	"(f) Annual Report.—(1) Not later than 90 days
23	after the end of each fiscal year, each Secretary concerned
24	shall submit to the congressional defense committees a re-
25	port describing—

1	"(A) the status of planned and active
2	stormwater management projects carried out by that
3	Secretary under this section; and
4	"(B) all projects completed by the Secretary
5	concerned during the previous fiscal year.
6	"(2) Each report shall include the following informa-
7	tion with respect to each stormwater management project
8	described in the report:
9	"(A) The title, location, a brief description of
10	the scope of work, the original project cost estimate,
11	and the current working cost estimate.
12	"(B) The rationale for how the project will—
13	"(i) improve military installation resilience
14	or the resilience of a defense access road or
15	other essential civilian infrastructure supporting
16	a military installation; and
17	"(ii) protect waterways and stormwater-
18	stressed ecosystems.
19	"(C) Such other information as the Secretary
20	concerned considers appropriate.
21	"(g) Definitions.—In this section:
22	"(1) The term 'defense access road' means a
23	road certified to the Secretary of Transportation as
24	important to the national defense under the provi-
25	sions of section 210 of title 23.

1	"(2) The terms 'facility' and 'State' have the
2	meanings given those terms in section 18232 of this
3	title.
4	"(3) The term 'military installation' includes a
5	facility of a reserve component owned by a State
6	rather than the United States.
7	"(4) The term 'military installation resilience'
8	has the meaning given that term in section
9	101(e)(8) of this title.
10	"(5) The term 'Secretary concerned' means—
11	"(A) the Secretary of a military depart-
12	ment with respect to military installations
13	under the jurisdiction of that Secretary; and
14	"(B) the Secretary of Defense with respect
15	to matters concerning the Defense Agencies and
16	facilities of a reserve component owned by a
17	State rather than the United States.".